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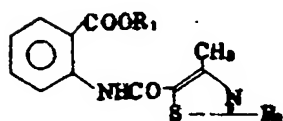
L6 ANSWER 1 OF 1 JAPIO (C) 2004 JPO on STN
 ACCESSION NUMBER: 1982-183768 JAPIO Full-text
 TITLE: 4-METHYL-5-(O-CARBOXYPHENYL) CARBAMOYLTHIAZOLE DERIVATIVE
 AND ITS

PREPARATION
 INVENTOR: KATO TETSUZO; HORIUCHI JIRO
 PATENT ASSIGNEE(S): KANTO ISHI PHARMA CO LTD
 PATENT INFORMATION:

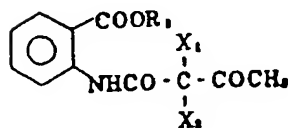
PATENT NO	KIND	DATE	ERA	MAIN IPC
JP--57183768	A	19821112	Showa	C07D-277-56

APPLICATION INFORMATION

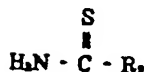
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I



II



III

ABSTRACT:

NEW MATERIAL: A 4-methyl-5-(o-carboxyphenyl) carbamoylthiazole derivative shown by the formula I (R_{SB1} is H or lower alkyl; R_{SB2} is lower alkyl, aryl, amino wherein phenyl group may be substituted, lower alkyl, phenyl, or pyridyl). EXAMPLE: 2-Amino-4-methyl-5-(o-methoxycarbonylphenyl) carbamoylthiazole hydrobromide. USE: Having antiphlogistic and analgesic action, antitumor action, useful as a drug. PROCESS: For example, an o- α -halogen-substituted acetacetamido-benzoic acid shown by the formula II (X_{SB1} is H and X_{SB2} is Cl or Br, or X_{SB1} and X_{SB2} are Br) is reacted with a thioamide shown by the formula III, to give a compound shown by the formula I. The compound shown by the formula II is also a novel compound, and, for example, synthesized by reacting an o-

acetacetamidobenzoic acid with bromine in a solvent. COPYRIGHT:
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